## UNIV-1100 SMS — First Year Seminar: Scientific Computing Learning Community

## <u>Fall 2012</u>

## $\underline{\text{Homework } 4}$

Give a brief answer to each of the following three questions (be concise, each answer must be no longer than 500 words). Please cite any sources that you use.

- 1. Explain the difference between proprietary software and non-proprietary software.
- 2. Explain the differences between the two kinds of FOSS (free open source software); free as in beer, and free as in speech.
- 3. Do you think software should be patentable? Explain. Do software patents impede, or encourage innovation? Explain.
- 4. Install VirtualBox and the SciCompLC Lubuntu appliance.